

# Index of Claims



Application/Control No.

10/616,707

Examiner

Michael J. Araj

Applicant(s)/Patent under Reexamination

FANOUS, REFAAT S.

Art Unit

3732

|   |          |
|---|----------|
| ✓ | Rejected |
| = | Allowed  |

|   |                                |
|---|--------------------------------|
| - | (Through numeral)<br>Cancelled |
| + | Restricted                     |

|   |              |
|---|--------------|
| N | Non-Elected  |
| I | Interference |

|   |          |
|---|----------|
| A | Appeal   |
| O | Objected |

| Claim |          | Date    |         |         |         |
|-------|----------|---------|---------|---------|---------|
| Final | Original | 6/14/05 | 7/29/05 | 1/20/06 | 2/19/06 |
| 1     | 1        | ✓       | ✓       | ✓       | ✓       |
| 2     | 2        | ✓       | ✓       | ✓       | ✓       |
| 3     | 3        | ✓       | ✓       | ✓       | ✓       |
| X     | 4        | ✓       | ✓       | ✓       | ✓       |
| 5     | 5        | ✓       | ✓       | ✓       | ✓       |
| 6     | 6        | ✓       | ✓       | ✓       | ✓       |
| 7     | 7        | ✓       | ✓       | ✓       | ✓       |
| X     | 8        | ✓       | ✓       | ✓       | ✓       |
| 9     | 9        | ✓       | ✓       | ✓       | ✓       |
| X     | 10       | ✓       | ✓       | ✓       | ✓       |
| X     | 11       | ✓       | ✓       | ✓       | ✓       |
| 5     | 12       | ✓       | ✓       | ✓       | ✓       |
| 6     | 13       | ✓       | ✓       | ✓       | ✓       |
| X     | 14       | ✓       | ✓       | ✓       | ✓       |
| 15    | 15       | ✓       | ✓       | ✓       | ✓       |
| 16    | 16       | ✓       | ✓       | ✓       | ✓       |
| 17    | 17       | ✓       | ✓       | ✓       | ✓       |
| 18    | 18       | ✓       | ✓       | ✓       | ✓       |
| 19    | 19       | ✓       | ✓       | ✓       | ✓       |
| 20    | 20       | ✓       | ✓       | ✓       | ✓       |
| 21    | 21       | ✓       | ✓       | ✓       | ✓       |
| 22    | 22       | ✓       | ✓       | ✓       | ✓       |
| 23    | 23       | ✓       | ✓       | ✓       | ✓       |
| 24    | 24       | ✓       | ✓       | ✓       | ✓       |
| 25    | 25       | ✓       | ✓       | ✓       | ✓       |
| 26    | 26       | ✓       | ✓       | ✓       | ✓       |
| 27    | 27       | ✓       | ✓       | ✓       | ✓       |
| 28    | 28       | ✓       | ✓       | ✓       | ✓       |
| 29    | 29       | ✓       | ✓       | ✓       | ✓       |
| 30    | 30       | ✓       | ✓       | ✓       | ✓       |
| 31    | 31       | ✓       | ✓       | ✓       | ✓       |
| 32    | 32       | ✓       | ✓       | ✓       | ✓       |
| 33    | 33       | ✓       | ✓       | ✓       | ✓       |
| 34    | 34       | ✓       | ✓       | ✓       | ✓       |
| 35    | 35       | ✓       | ✓       | ✓       | ✓       |
| 36    | 36       | ✓       | ✓       | ✓       | ✓       |
| 37    | 37       | ✓       | ✓       | ✓       | ✓       |
| 38    | 38       | ✓       | ✓       | ✓       | ✓       |
| 39    | 39       | ✓       | ✓       | ✓       | ✓       |
| 40    | 40       | ✓       | ✓       | ✓       | ✓       |
| 41    | 41       | ✓       | ✓       | ✓       | ✓       |
| 42    | 42       | ✓       | ✓       | ✓       | ✓       |
| 43    | 43       | ✓       | ✓       | ✓       | ✓       |
| 44    | 44       | ✓       | ✓       | ✓       | ✓       |
| 45    | 45       | ✓       | ✓       | ✓       | ✓       |
| 46    | 46       | ✓       | ✓       | ✓       | ✓       |
| X     | 47       | ✓       | ✓       | ✓       | ✓       |
| 7     | 48       | ✓       | ✓       | ✓       | ✓       |
| 49    | 49       | ✓       | ✓       | ✓       | ✓       |
| 50    | 50       | ✓       | ✓       | ✓       | ✓       |

| Claim |          | Date    |         |         |         |
|-------|----------|---------|---------|---------|---------|
| Final | Original | 6/14/05 | 7/29/05 | 1/20/06 | 2/19/06 |
| 51    | 51       | ✓       | ✓       | ✓       | ✓       |
| 52    | 52       | ✓       | ✓       | ✓       | ✓       |
| 53    | 53       | ✓       | ✓       | ✓       | ✓       |
| 54    | 54       | ✓       | ✓       | ✓       | ✓       |
| 55    | 55       | ✓       | ✓       | ✓       | ✓       |
| 56    | 56       | ✓       | ✓       | ✓       | ✓       |
| 57    | 57       | ✓       | ✓       | ✓       | ✓       |
| 58    | 58       | ✓       | ✓       | ✓       | ✓       |
| 59    | 59       | ✓       | ✓       | ✓       | ✓       |
| 60    | 60       | ✓       | ✓       | ✓       | ✓       |
| 61    | 61       | ✓       | ✓       | ✓       | ✓       |
| 62    | 62       | ✓       | ✓       | ✓       | ✓       |
| 63    | 63       | ✓       | ✓       | ✓       | ✓       |
| 64    | 64       | ✓       | ✓       | ✓       | ✓       |
| 65    | 65       | ✓       | ✓       | ✓       | ✓       |
| 66    | 66       | ✓       | ✓       | ✓       | ✓       |
| 67    | 67       | ✓       | ✓       | ✓       | ✓       |
| 68    | 68       | ✓       | ✓       | ✓       | ✓       |
| 69    | 69       | ✓       | ✓       | ✓       | ✓       |
| 70    | 70       | ✓       | ✓       | ✓       | ✓       |
| 71    | 71       | ✓       | ✓       | ✓       | ✓       |
| 72    | 72       | ✓       | ✓       | ✓       | ✓       |
| 73    | 73       | ✓       | ✓       | ✓       | ✓       |
| 74    | 74       | ✓       | ✓       | ✓       | ✓       |
| 75    | 75       | ✓       | ✓       | ✓       | ✓       |
| 76    | 76       | ✓       | ✓       | ✓       | ✓       |
| 77    | 77       | ✓       | ✓       | ✓       | ✓       |
| 78    | 78       | ✓       | ✓       | ✓       | ✓       |
| 79    | 79       | ✓       | ✓       | ✓       | ✓       |
| 80    | 80       | ✓       | ✓       | ✓       | ✓       |
| 81    | 81       | ✓       | ✓       | ✓       | ✓       |
| 82    | 82       | ✓       | ✓       | ✓       | ✓       |
| 83    | 83       | ✓       | ✓       | ✓       | ✓       |
| 84    | 84       | ✓       | ✓       | ✓       | ✓       |
| 85    | 85       | ✓       | ✓       | ✓       | ✓       |
| 86    | 86       | ✓       | ✓       | ✓       | ✓       |
| 87    | 87       | ✓       | ✓       | ✓       | ✓       |
| 88    | 88       | ✓       | ✓       | ✓       | ✓       |
| 89    | 89       | ✓       | ✓       | ✓       | ✓       |
| 90    | 90       | ✓       | ✓       | ✓       | ✓       |
| 91    | 91       | ✓       | ✓       | ✓       | ✓       |
| 92    | 92       | ✓       | ✓       | ✓       | ✓       |
| 93    | 93       | ✓       | ✓       | ✓       | ✓       |
| 94    | 94       | ✓       | ✓       | ✓       | ✓       |
| 95    | 95       | ✓       | ✓       | ✓       | ✓       |
| 96    | 96       | ✓       | ✓       | ✓       | ✓       |
| 97    | 97       | ✓       | ✓       | ✓       | ✓       |
| 98    | 98       | ✓       | ✓       | ✓       | ✓       |
| 99    | 99       | ✓       | ✓       | ✓       | ✓       |
| 100   | 100      | ✓       | ✓       | ✓       | ✓       |

| Claim |          | Date    |         |         |         |
|-------|----------|---------|---------|---------|---------|
| Final | Original | 6/14/05 | 7/29/05 | 1/20/06 | 2/19/06 |
| 101   | 101      | ✓       | ✓       | ✓       | ✓       |
| 102   | 102      | ✓       | ✓       | ✓       | ✓       |
| 103   | 103      | ✓       | ✓       | ✓       | ✓       |
| 104   | 104      | ✓       | ✓       | ✓       | ✓       |
| 105   | 105      | ✓       | ✓       | ✓       | ✓       |
| 106   | 106      | ✓       | ✓       | ✓       | ✓       |
| 107   | 107      | ✓       | ✓       | ✓       | ✓       |
| 108   | 108      | ✓       | ✓       | ✓       | ✓       |
| 109   | 109      | ✓       | ✓       | ✓       | ✓       |
| 110   | 110      | ✓       | ✓       | ✓       | ✓       |
| 111   | 111      | ✓       | ✓       | ✓       | ✓       |
| 112   | 112      | ✓       | ✓       | ✓       | ✓       |
| 113   | 113      | ✓       | ✓       | ✓       | ✓       |
| 114   | 114      | ✓       | ✓       | ✓       | ✓       |
| 115   | 115      | ✓       | ✓       | ✓       | ✓       |
| 116   | 116      | ✓       | ✓       | ✓       | ✓       |
| 117   | 117      | ✓       | ✓       | ✓       | ✓       |
| 118   | 118      | ✓       | ✓       | ✓       | ✓       |
| 119   | 119      | ✓       | ✓       | ✓       | ✓       |
| 120   | 120      | ✓       | ✓       | ✓       | ✓       |
| 121   | 121      | ✓       | ✓       | ✓       | ✓       |
| 122   | 122      | ✓       | ✓       | ✓       | ✓       |
| 123   | 123      | ✓       | ✓       | ✓       | ✓       |
| 124   | 124      | ✓       | ✓       | ✓       | ✓       |
| 125   | 125      | ✓       | ✓       | ✓       | ✓       |
| 126   | 126      | ✓       | ✓       | ✓       | ✓       |
| 127   | 127      | ✓       | ✓       | ✓       | ✓       |
| 128   | 128      | ✓       | ✓       | ✓       | ✓       |
| 129   | 129      | ✓       | ✓       | ✓       | ✓       |
| 130   | 130      | ✓       | ✓       | ✓       | ✓       |
| 131   | 131      | ✓       | ✓       | ✓       | ✓       |
| 132   | 132      | ✓       | ✓       | ✓       | ✓       |
| 133   | 133      | ✓       | ✓       | ✓       | ✓       |
| 134   | 134      | ✓       | ✓       | ✓       | ✓       |
| 135   | 135      | ✓       | ✓       | ✓       | ✓       |
| 136   | 136      | ✓       | ✓       | ✓       | ✓       |
| 137   | 137      | ✓       | ✓       | ✓       | ✓       |
| 138   | 138      | ✓       | ✓       | ✓       | ✓       |
| 139   | 139      | ✓       | ✓       | ✓       | ✓       |
| 140   | 140      | ✓       | ✓       | ✓       | ✓       |
| 141   | 141      | ✓       | ✓       | ✓       | ✓       |
| 142   | 142      | ✓       | ✓       | ✓       | ✓       |
| 143   | 143      | ✓       | ✓       | ✓       | ✓       |
| 144   | 144      | ✓       | ✓       | ✓       | ✓       |
| 145   | 145      | ✓       | ✓       | ✓       | ✓       |
| 146   | 146      | ✓       | ✓       | ✓       | ✓       |
| 147   | 147      | ✓       | ✓       | ✓       | ✓       |
| 148   | 148      | ✓       | ✓       | ✓       | ✓       |
| 149   | 149      | ✓       | ✓       | ✓       | ✓       |
| 150   | 150      | ✓       | ✓       | ✓       | ✓       |